CHAPTER 8 - STREETSCAPE DESIGN STANDARDS

Streetscape Elements

The Urban Design Plan proposes to maintain the existing specific plan's recommendations for streetscape design standards, but with a few exceptions. Generally, the existing specific plan addresses the following design elements:

Sidewalk Paving Materials Street Trees Street Furniture Light Standards Public Signage Gateway Features Kiosks Areas of Special Planting Street Character

In addition, a new design effort, managed by the City, is currently underway to update general streetscape design standards and design the Evelyn plaza.

Roadway Configurations.

The new plan proposes specific right-of-way configurations for several of the important streets within the commercial core. These configurations balance the demands of roadway capacity, level of service at intersections, and street character. Streets are identified as regional boulevards, avenues, and district or neighborhood streets. Boulevards are designed to be the most efficient traffic carriers. Avenues and streets are designed to support commercial activity or residential uses. Design considerations focus on enhancing the pedestrian experience.

Mathilda Avenue, between Evelyn and El Camino (Figure 8.1)

Existing ROW: 125' wide from Booker to Washington, 120' elsewhere.

Northbound: 3 lanes, 12' wide each. Southbound: 3 lanes, 12' wide each.

Local Lane: 1 lane southbound, adjacent proposed residential sites, 15' wide with 8' parallel parking

lane (23' dedicated easement).

Center Median: existing (roughly 24' wide) planted median, narrowing for left turn pockets at intersections. Side Median: 7' wide planted median on west side, separating the local lane from through traffic. Sidewalks: 10' wide on west side (10' dedicated easement), 27' wide on east side (22 ' located in the ROW and 5' dedicated easement between Booker and Washington; 17' located in the ROW and 10' dedicated easement elsewhere).

Parallel Parking: None.

Bike Lane: None.

Aries Way, between Washington and Altair Way

Existing ROW: 44.5' wide Northbound: 1 lane, 12.5' wide. Southbound: 1 lane, 12.5' wide.

Center Median: None.

Sidewalks: 10' wide on west side (10' located in the ROW), 10' wide on east side (10' dedicated

easement).

Parallel Parking: 9.5' on the east side.







Taaffe Street, between Washington and Evelyn

Existing ROW: 41' wide

Northbound: 1 lane, 12.5' wide. Southbound: 1 lane, 12.5' wide.

Center Median: None.

Sidewalks: 10' wide on west side (10' dedicated easement), 10' wide on east side (10' dedicated

easement).

Parallel Parking: 8' wide on the west side, 8' wide on the east side.

Bike Lane: None.

Frances Street, between Washington and Evelyn

Existing ROW: 60' wide Capella to Evelyn, 54' wide Washington to Capella,

Northbound: 1 lane, 12' wide. Southbound: 1 lane, 12' wide.

Center Median: None.

Sidewalks: 10' wide on west side (located in the ROW from Capella to Evelyn, 6' dedicated easement

from Washington to Capella), 10' wide on east side (located in the ROW).

Parallel Parking: 8' wide on the west side, 8' wide on the east side (bus transfer point at the north end).

Murphy Avenue, between Washington and Evelyn

Existing ROW: 70' wide

Northbound (existing to remain): 1 lane, 12' wide. Southbound (existing to remain): 1 lane, 12' wide.

Center Median: None.

Sidewalks (existing to remain): 15' wide on west side (located in the ROW), 15' wide on east side

(located in the ROW).

Parallel Parking (existing to remain): 8' wide on the west side, 8' wide on the east side.

Bike Lane: None.

Murphy Avenue Extension, between Washington and Town Center Mall

Proposed ROW: 70' wide Northbound: 1 lane, 12' wide. Southbound: 1 lane, 12' wide.

Center Median: None.

Sidewalks: 15' wide on west side (located in the ROW), 15' wide on east side (located in the ROW).

Parallel Parking: 8' wide on the west side, 8' wide on the east side.

Bike Lane: None.

Sunnyvale Avenue, between Evelyn and Iowa (Figure 8.2)

Existing ROW: 69' wide Washington to Evelyn, 74' wide Iowa to Washington.

Northbound: 2 lanes, 11' wide each.

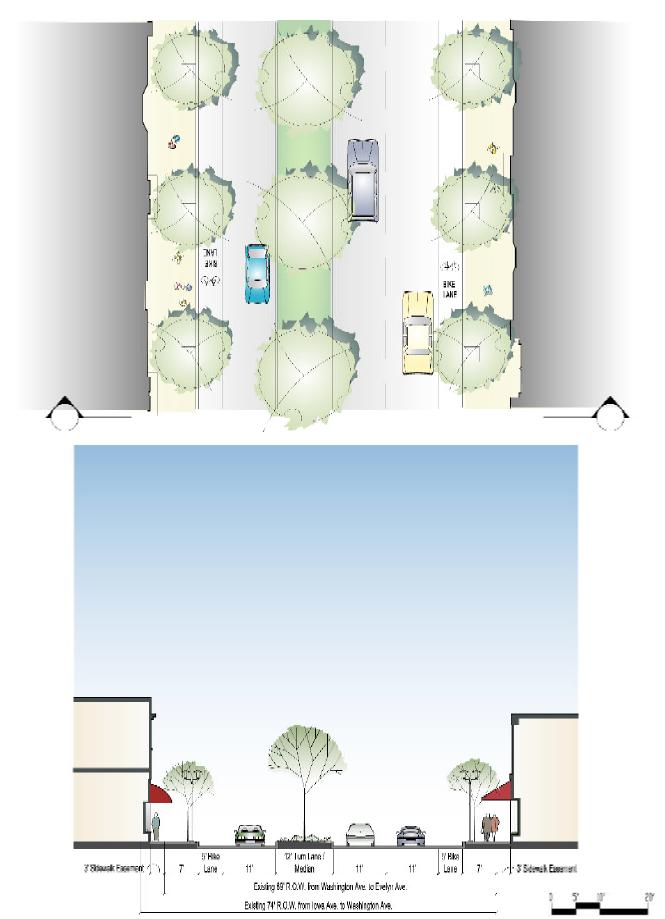
Southbound: 1 lane, 11' wide.

Center Median: 12' wide planted median, narrowing for left turn pockets at intersections.

Sidewalks: 10' wide on west side (located in the ROW from Iowa to Washington; 7' located in ROW, and 3' dedicated easement from Evelyn to Washington), 10' wide on east side (7' located in the ROW

and 3' dedicated easement). Parallel Parking: None.

Bike Lane: 5' northbound and 5' southbound.



Cross Section and Plan: Sunnyvale Avenue

Figure 8.2

Charles Avenue, between Olive and Evelyn (Figure 8.3)

Existing ROW: 50' wide Eastbound: 1 lane, 9' wide. Westbound: 1 lane, 9' wide.

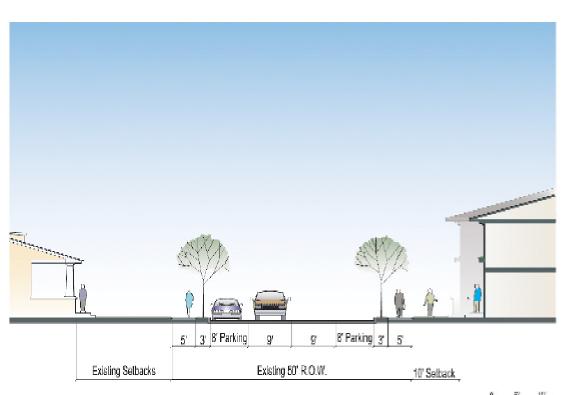
Center Median: none

Sidewalks: 5' wide with 3' planting bed on west side(located in the ROW),5' wide with 3' planting bed

on east side (locatedin the ROW).

Parallel Parking: 8' wide on the north side, 8' wide on the south side.





Cross Section and Plan: Charles Avenue between Olive and Evelyn Avenue





Evelyn Avenue, between Mathilda and Sunnyvale

Existing ROW: 70' wide

Eastbound: 2 lanes, 11' wide each Westbound: 2 lanes, 11' wide each

Center Median: 11' wide planted median, narrowing for left turn pockets at intersections.

Sidewalks: 10' wide on the north side (10' dedicated easement), 10' wide on the south side (5' located

in the ROW, 5' dedicated easement).

Parallel Parking: None

Bike Lane: 5' northbound and 5' southbound

Altair Way, between Aries Way and Taaffe Street

Existing ROW: 35' wide

Eastbound: 1 lane, 12.5' wide. Westbound: 1 lane, 12.5' wide.

Center Median: None.

Sidewalks: 10' wide on north side (10' located in the ROW and 10' dedicated easement), 10' wide on

south side (10' located in the ROW and 10' dedicated easement).

Parallel Parking: None. Bike Lane: None.

Capella Way, between Aries Way and Frances Street

Existing ROW: 35' wide

Eastbound: 1 lane, 12.5' wide. Westbound: 1 lane, 12.5' wide.

Center Median: None.

Sidewalks: 10' wide on north side (5' located in the ROW and 5' dedicated easement), 10' wide on

south side (5' located in the ROW and 5' dedicated easement).

Parallel Parking: None.

Bike Lane: None.

Washington Avenue, between Mathilda and Aries

Existing ROW: 77' wide.

Eastbound: 2 lanes, one at 11' and one at 12' wide. Westbound: 3 lanes, two at 11' and one at 12' wide.

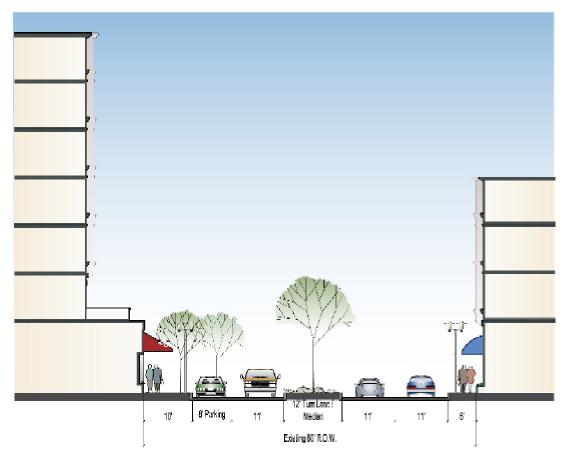
Center Median: None.

Sidewalks: 10' wide on the north side (located in the ROW); 10' wide on the south side (located in the

ROW).

Parallel Parking: None.





Cross Section and Plan: Washington Avenue between Town Center Lane and Murphy Avenue





Washington Avenue, between Aries and Town Center Lane

Existing ROW: 76' wide.

Eastbound: 2 lanes, one lane 11' and one lane 12' wide.

Westbound: 1 lane, 12' wide.

Center Median: 13' wide planted median, narrowing for left turn pockets at intersections.

Sidewalks: 10' wide on the north side (located in the ROW); 10' wide on the south side (located in the

ROW).

Parallel Parking: 8' wide on the north side.

Bike Lane: None

Washington Avenue between Town Center Lane and Murphy Avenue (Figure 8.4)

Existing ROW: 60' wide. Eastbound: 1 lane, 11' wide. Westbound: 1 lane, 12' wide.

Center Median: 13' wide planted median, narrowing for left turn pockets at intersections.

Sidewalks: 10' wide on north side (located in the ROW), 6' wide on south side (located in the ROW).

Parallel Parking: 8' wide on the north side.

Bike Lane: None

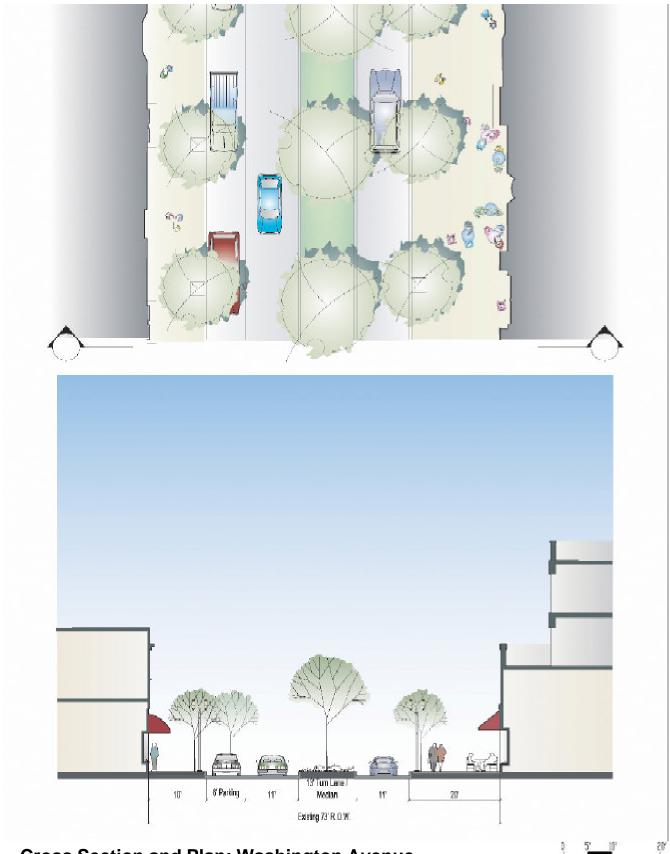
Washington Avenue between Murphy Avenue and Sunnyvale Avenue (Figure 8.5)

Existing ROW: 73' wide. Eastbound: 1 lane, 11' wide. Westbound: 1 lane, 11' wide.

Center Median: 13' wide planted median, narrowing for left turn pockets at intersections.

Sidewalks: 10' wide on north side (located in the ROW), 20' wide on south side (located in the ROW).

Parallel Parking: 8' wide on the north side.



Cross Section and Plan: Washington Avenue between Murphy Avenue and Sunnyvale AvenueFigure 8.5



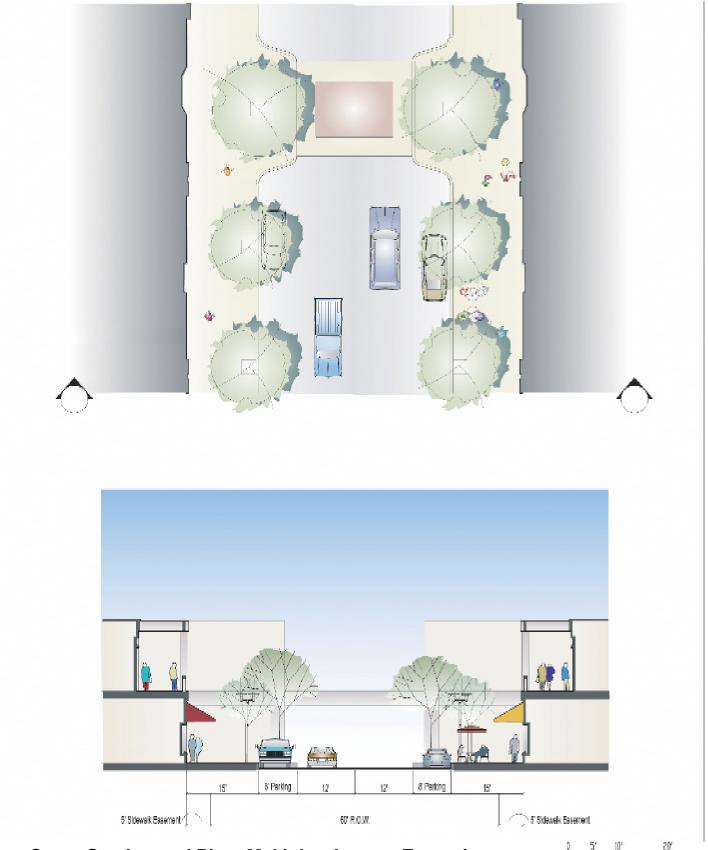
McKinley Avenue Extension, between Mathilda and Town Center Lane (Figure 8.6)

Proposed ROW: 60' wide Eastbound: 1 lane, 12' wide. Westbound: 1 lane, 12' wide.

Center Median: None.

Sidewalks: 15' wide on north side (10' located in the ROW and 5' dedicated easement), 15' wide on

south side (10' located in the ROW and 5' dedicated easement). Parallel Parking: 8' wide on the north side, 8' wide on the south side.



Cross Section and Plan: Mckinley Avenue Extension between Mathilda and Town Center Lane





Iowa Avenue, between Mathilda and Sunnyvale (Figure 8.7)

Existing ROW: 98' wide at Mathilda/Iowa intersection, 103' wide elsewhere

Eastbound: 1 lane, 11' wide. Westbound: 1 lane, 11' wide.

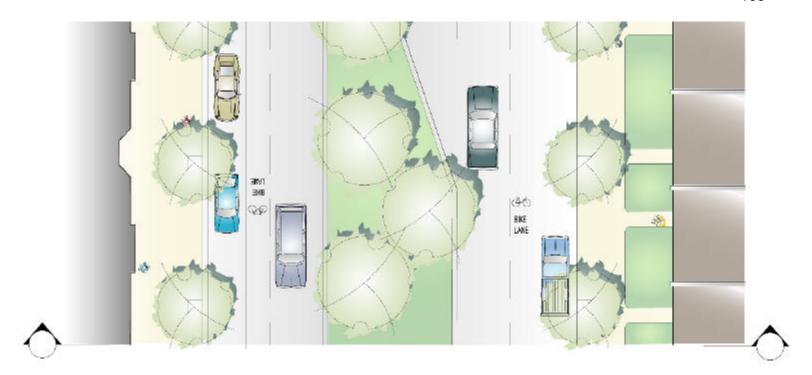
Center Median: 28' wide planted median, narrowing for left turn pockets at intersections.

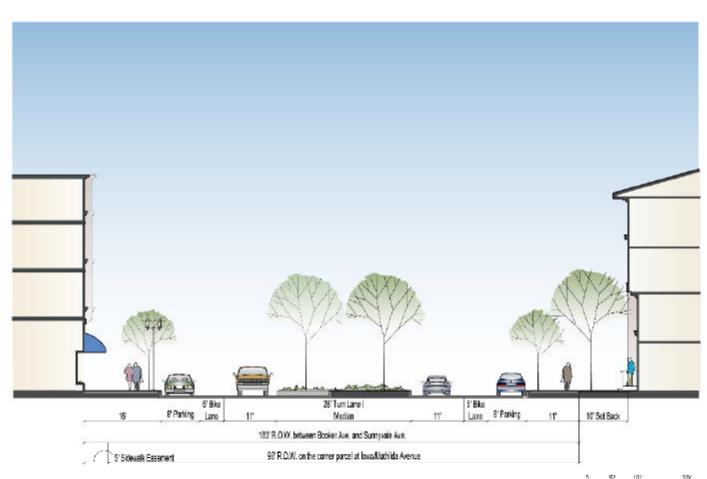
Sidewalks: 16' wide on north side (located in the ROW except 5' dedicated easement at Mathilda

intersection), 11' wide on south side (located in the ROW).

Parallel Parking: 8' wide on the north side, 8' wide on the south side.

Bike Lane: 5' eastbound, 5' westbound.





Cross Section and Plan: Iowa Avenue Between Mathilda and Sunnyvale Avenue



